

Serial No. 10/073,717
Reply to Office Action of June 23, 2004

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) An article for chemical reactant delivery comprising:
a an anaerobic polymerization reaction chemical reactant that satisfies at least one condition of being solvated or liquid under delivery conditions, wherein the said chemical reactant is selected from the group consisting of: a reaction catalyst, a primer, an activator, an adhesion promoter and a polymerization monomer;
an applicator pre-moistened with said chemical reactant; and
a chemical reactant package having a pouch adapted to enclose said applicator.
2. (Original) The article of claim 1 wherein said package has a pouch defined in part by a temporary seal.
3. (Original) The article of claim 1 wherein said pre-moistened applicator is attached to said package.
4. (Original) The article of claim 1 wherein said applicator is selected from a group consisting of a wipe, a prep pad, a swab stick, and a sponge.
5. (Currently Amended) The article of claim 1 wherein said chemical reactant is selected from a group consisting of: main group and lanthanide series organometallics, coordination complexes of main group and lanthanide series metal salts ~~and more specifically organo-tin compounds and organo-copper compounds, and copper acetyl acetonate or aldehyde amine condensates.~~

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6. (Original) The article of claim 2 wherein said package has a peelable flap proximal to the said temporary seal.

7. (Withdrawn) A process for applying an adhesive comprising the steps of:
exposing a capillary action fed applicator pre-moistened with a solvated or liquid chemical reactant;
contacting said applicator with a first substrate independent of a user contact of said applicator;
applying a film of said chemical reactant to said first substrate; and
bringing a second substrate into contact with the first substrate with a curable material and said chemical reactant therebetween.

8. (Withdrawn) The process of claim 7 wherein said applicator is oriented below the first substrate while applying said film of said chemical reactant.

9. (Currently Amended) A commercial package comprising an article according to claim 1 together with instructions for the use thereof as a pre-moistened applicator for ~~an~~ a chemical reactant.

10. (Withdrawn) The use of a selectively peelable or tearable package for applying a chemical reactant pre-moistened in an applicator.

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11. (Withdrawn) The use of claim 10 where said chemical reactant is delivered independent of user contact therewith.

12. (New) The article of claim 1 wherein said chemical reactant is a main group organometallic.

13. (New) The article of claim 1 wherein said chemical reactant is an organo-tin compound.

14. (New) The article of claim 1 wherein said chemical reactant is an organo-copper compound.

15. (New) The article of claim 1 wherein said chemical reactant is a copper acetyl acetate.

16. (New) The article of claim 1 wherein said chemical reactant is a copper aldehyde amine.